**HOTLINE NUMBER** Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact BASF Corporation for emergency medical treatment information at

**Precautionary Statements** 

**CAUTION.** Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. May be harmful if swallowed.

**Hazards to Humans and Domestic Animals** 

Personal Protective Equipment (PPE Applicators and other handlers must wear:

Long-sleeved shirt and long pants

1-800-832-HELP (4357).

Shoes plus socks

exist, use detergent and hot water. Keep and wash PPE separately from other laundry. **Engineering Controls Statement** 

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the any loose or excess bait. Apply evenly in unfinished attics and crawl spaces at a rate of 0.25 ounce per handler PPE requirements may be reduced or modified as specified in the WPS.

**USER SAFETY RECOMMENDATIONS** 

Users should: Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

 Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

This product is toxic to fish and aquatic invertebrates. **DO NOT** apply directly to water, to areas where surface

water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwater or rinsate. **DO NOT** apply when weather conditions favor drift from target areas.

**Directions For Use** It is a violation of federal law to use this product in a manner inconsistent with its labeling. **DO NOT** apply

this product by any method not specified on this label. **DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation

**AGRICULTURAL USE REQUIREMENTS** 

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170

The PPE required for early entry to treated areas which is permitted under the Worker Protection Standard and that involves contact with anything which has been treated, such as plants, soil, or water, is Coveralls Waterproof gloves

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standards for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses Keep unprotected persons out of treated area during pesticide applications.

STORAGE AND DISPOSAL

**DO NOT** contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Store in cool, dry, secure place and keep container tightly closed. Store container away from pets. This product is formulated in an oil bait. Prolonged exposure to air may turn oil rancid and reduce the attractiveness of the bait. Use within 3 months after opening

Wastes resulting from the use of this product may be disposed of on-site or at an approved waste dis-

posal facility. **Container Handling** 

Shoes plus socks

Nonrefillable Container. DO NOT reuse or refill this container. After completely emptying container into application equipment, offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local (for paper or plastic bags)

**Nonrefillable Container. DO NOT** reuse or refill this container. After completely emptying container into application equipment, dispose of empty bag in a sanitary landfill, or by incineration, or by other pro-

cedures approved by state and local authorities.

Amdro® Pro Fire Ant Bait is a bait which is highly attractive to imported and native fire ants and other ants. Worker ants carry the bait into the mound as food for the colony. The bait is eaten, fed to the queen, and the mound is destroyed. Amdro Pro starts to kill ants immediately. In about a week the queen is dead, destroying the mound. Further information regarding ants can be obtained from your Cooperative Agricultural Extension Service

Imported fire ants, little fire ants, native fire ants, and other ants, such as harvester ants, bigheaded ants, and Argentine ants.

Avoiding drift at the application site is the responsibility of the applicator. The interaction of many equipmentrelated and weather-related factors determines the potential for drift. The applicator and the grower are

responsible for considering all these factors when making decisions. Where states have more stringent regulations, they must be observed.

The applicator should be familiar with and take into account the information covered in the Aerial Drift **Reduction Advisory** section. **Aerial Drift Reduction Advisory** 

**Application Height DO NOT** release pesticide at a height greater than 10 feet above the top of the largest plants unless a greater height is required for aircraft safety.

**Swath Adjustment** When applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase with increasing drift potential (higher wind, etc.).

Drift potential is lowest between wind speeds of 2 to 10 mph. However, many factors, including equipment type, determine drift potential at any given speed. **NOTE:** Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns

and how they affect drift. Sensitive Areas The pesticide should only be applied when the potential for drift to adjacent sensitive areas (e.g. residential

areas, bodies of water, known habitat for threatened or endangered species, nontarget crops) is minimal (e.g. when wind is blowing away from sensitive areas). Resistance Management

For resistance management, Amdro Pro contains a Group 20 insecticide. Any insect population may contain individuals naturally resistant to **Amdro Pro** and other **Group 20** insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed. To delay insecticide resistance, take the following steps:

• Rotate the use of **Amdro Pro** or other **Group 20** insecticides within a growing season, or among growing seasons, with different groups that control the same pests. • Use mixtures with insecticides from a different group that are equally effective on the target pest when such use is permitted. **DO NOT** rely on the same mixture repeatedly for the same pest population. Con-

sider any known cross-resistance issues (for the targeted pests) between the individual components of a

mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC): - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.

Aixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management. - When using mixtures, consider any known cross-resistance issues between the individual components

for the targeted pest(s).

- Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits The insect resistance management benefits of an insecticide mixture are greatest if the two components both insecticides are active.

• Adopt an integrated pest management program for insecticide use that includes scouting, uses historical rose apple, sapodilla, sentul, soursop, Spanish lime, star apple, starfruit, strawberry pear, sugar apple, information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices

of resistance, consult with your local university specialist or certified pest control advisor. Contact your local extension specialist or certified crop advisors for any additional pesticide resistance. management and/or IPM recommendations for the specific site and pest problems in your area. • Contact your local BASF representative, extension specialist, or certified crop advisor if resistance is suspected.

**Application Instructions** 

Amdro Pro may be applied in homes, residential, commercial, and other structures, and in the nonfood/ nonfeed areas of institutional, warehousing, and commercial establishments, such as groceries and supermarkets, hotels and motels, hospitals and nursing homes, schools, laboratories, computer facilities, food storage areas, sewers, transportation equipment, pet shops or zoos, and in the inedible product areas of meat or poultry plants. Nonfood areas can include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

In the home, all food processing surfaces and utensils must be covered during treatment or thoroughly washed before use. Cover or remove exposed food. Using a duster or similar equipment, apply bait **ONLY** into cracks and crevices or other inaccessible areas such as, but not limited to, structural voids, unfinished attics, or crawl spaces. Apply 0.25 to 0.5 ounce per crack, crevice, or other inaccessible area where ants are entering the structure or where ants are nesting. Clean up

Keep people and pets out of the area during application.

100 square feet only if the space is secured or otherwise inaccessible to children or domestic animals.

Amdro Pro may be applied outdoors on lawns, landscaped areas, golf courses, and other noncropland areas such as airports, roadsides, cemeteries, commercial grounds, parks, school grounds, picnic grounds, athletic fields, and other recreational areas, as well as on grounds surrounding poultry houses (excluding runs and ranges) or corrals and other animal holding areas. DO NOT expose animals to Amdro Pro

Amdro Pro may be applied in and around container or fieldgrown ornamental and nonbearing nursery stock and on sod farms (commercial turf). Amdro Pro can also be applied to the soil around nonbearing fruit or Along Field Border nut trees. **DO NOT** harvest food/feed from nonbearing nursery stocks within 1 year of application.

Apply when ants are actively foraging (typically when soil temperature is greater than 60° F). Test using a Keep people and pets out of the area during application. Avoid making applications if it is likely to rain within 24 hours of application, except when applying directly

adjacent to a structure that is permanently protected from rainfall by a covering, overhang, awning, or other

Treatment	Rate	Comments
Individual Mounds: Imported fire ants Little fire ants Native fire ants Harvester ants Bigheaded ants Argentine ant	2 to 5 level tablespoons	<ul> <li>Distribute bait uniformly around the mound.</li> <li>DO NOT disturb the mound.</li> <li>DO NOT apply more than 2.0 lbs per acre.</li> <li>DO NOT contaminate kitchen utensils by us or storage.</li> </ul>
Broadcast Treatment: Imported fire ants Little fire ants Native fire ants Harvester ants	1.0 to 1.5 lbs/acre (2.0 to 3.0 ozs/5000 sq ft)	<ul> <li>Broadcast bait uniformly with ground (grand spreaders) or aerial equipment.</li> <li>DO NOT make more than four broadcast applications per year.</li> <li>The minimum retreatment interval for a broadcast application is 30 days.</li> </ul>
Broadcast Treatment: Bigheaded ants Argentine ant	1.0 to 2.0 lbs/acre (2.0 to 4.0 ozs/5000 sq ft)	<ul> <li>Broadcast bait uniformly with ground (grand spreaders) or aerial equipment.</li> <li>DO NOT make more than four broadcast ap plications per year.</li> <li>The minimum retreatment interval for a broadcast application is 30 days.</li> </ul>

Grass Forage (Pasture and Rangeland)

For fire ant control in grass forage (pasture and rangeland), Amdro Pro or a blend of Amdro Pro plus Extinguish® Professional Fire Ant Bait can only be used in the following states: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia Ise of **Amdro Pro** on grass forage in states other than those listed is unlawful.

Apply **Amdro Pro** on grass forage (pasture and rangeland) to control ants. For fire ant control, refer to the

Fire Ant Use Areas section, DO NOT exceed the maximum application rate of 8.0 lbs per acre per year. **DO NOT** apply more than 4 times per year with a minimum application interval of 90 days. Refer to **Table 1. Outdoor Use Application Instructions** for additional application information. **DO NOT** cut and bale hay from pastures and rangeland treated with **Amdro Pro** until 7 days after the bait application is made. The cutting and baling hay restrictions do not apply when the treated pasture and range-

land is used solely to support companion animals (e.g. horses, llamas). These companion animals cannot be used for food or feed. Amdro Pro plus Extinguish Apply a blend of **Amdro Pro** and **Extinguish** to control imported fire ants in nonagricultural lands and grass forage (pasture and rangeland). For grass forage (pasture and rangeland), refer to the Fire Ant Use Areas section. These products cannot be mixed with any other product bearing a label prohibiting such mixing.

Always read and follow all label directions when using any pesticide alone or in tank mix/hopper blend com-

binations. Observe all conditions, restrictions, and precautions that appear on all product labels. The most

Table 2. Amdro Pro plus Extinguish Application Directions Broadcast Treatment: Mix bait products together thoroughly before Distribute bait uniformly with ground (granular) 0.75 lb/acre spreaders) or aerial equipment. • DO NOT make more than four broadcast applications per year. The minimum retreatment interval for a broad cast application is 30 days.

Pineapple

Apply **Amdro Pro** in pineapple fields and in uncultivated land surrounding pineapple fields to control ants. Conduct ant surveys to monitor ant populations before and after treatments.

Aerial applications are prohibited within: • 200 ft of irrigation ditches, streams, ponds, and public roadways 1000 ft of residential areas

restrictive labeling applies when using tank mixtures.

**DO NOT** make applications if it is likely to rain within 24 hours of application. **DO NOT** exceed 6.0 lbs of **Amdro Pro** per acre within any 12-month period.

DO NOT feed green chop (leaves and crowns) to animals

Treatment	Rate	Comments
Individual Mounds: Imported fire ants Little fire ants Native fire ants Bigheaded ants Argentine ant	5 level tablespoons	Distribute bait uniformly around the mound.     DO NOT disturb the mound.     DO NOT contaminate kitchen utensils by use or storage.
Broadcast Treatment: Imported fire ants Little fire ants Native fire ants	1.0 to 1.5 lbs/acre/application	<ul> <li>Broadcast by ground or aerial equipment (helicopter only) using disc or turbine blower-tyl spreaders to all infested fields.</li> <li>Apply the first application approximately 1 month after planting.</li> <li>Apply Amdro Pro no more than 4 application per 12-month period with minimum application intervals of 90 days.</li> </ul>
<b>Broadcast Treatment:</b> Bigheaded ants Argentine ant	lbs/acre/application for moderate infestations    Ibs/acre/application for moderate infestations   (helicopter only) using disc of spreaders to all infested field	, ,
		<ul> <li>Apply Amdro Pro no more than 4 application per 12-month period with minimum application intervals of 90 days.</li> </ul>

infestations

## Tropical Fruit and Nut Orchards

Amdro Pro may be applied in tropical fruit and nut orchards when applied in bait stations. Tropical fruit and

Abiu, acerola, akee apple, almond, ambarella, atemoya, avocado, banana, betel nut, biriba, black sapote blimbe, breadfruit, canistel, carob bean, cashew, cherimova, citrus, coconut, coffee, custard apple, date durian, feijoa, fig, Governor's plum, green sapote, guava, ilama, imbe, imbu, Indian jujube, jaboticaba, jackhave similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of fruit, jujube, longan, lychee, macadamia nut, mamey apple, mamey sapote, mango, mangosteen, marmaladebox, monstera, mountain papaya, naranjilla, Natal plum, noni, olie, otaheite gooseberry, papaya passionfruit, pawpaw, persimmon, pili nut, pitaya, pomegranate, pomerac, prickly pear, pulasan, rambutan,

> Place **Amdro Pro** into bait stations (see **Bait Station Application Directions** for a list of applicable bait stations) that have been positioned in and around the listed orchard crops, **DO NOT** apply **Amdro Pro** directly to the ground around these crops. **DO NOT** apply directly to any part of the crop plant.

When applying for control of little fire ants, apply **Amdro Pro** in orchards **only** during non-fruiting periods of the growing season to avoid possible contamination of the fruit. Remove bait stations from orchard after flowering but before fruiting structures appear on crop plants. DO NOT apply Amdro Pro in orchards when

Amdro Pro may be applied in grape and blueberry crops when applied in bait stations. Place Amdro Pro into bait stations (see **Bait Station Application Directions** for a list of applicable bait stations) that have been positioned in and around these crops. **DO NOT** apply **Amdro Pro** directly to the ground around these crops. **DO NOT** apply directly to any part of the crop plant.

Apply **Amdro Pro** for control of bigheaded ants, fire ants, or little fire ants. When applying for control of little fire ants, apply Amdro Pro in crops only during non-fruiting periods of the growing season to avoid possible contamination of the fruit. Remove bait stations from crops after flowering but before fruiting structures appear on crop plants. **DO NOT** apply **Amdro Pro** in crops when fruits

**Bait Station Application Directions** 

Fields with Actively Foraging Ants

fruits are present on crop plants

See the Bait Station Chart to determine the amount of Amdro Pro to place into bait stations spaced at various lengths. Place the specified amount of Amdro Pro into the bait station depending on spacing of bait design of the orchard, spacing of trees, and/or applicator preference to keep bait stations away from heavy traffic areas or roads or alleyways. Recalculate the amount of **Amdro Pro** to place in the bait station depend

After a minimum of 2 weeks, move bait stations further away from treated area into adjacent infested areas Place bait stations at desired spacing, and place the specified amount of **Amdro Pro** into the bait station. However, if ants continue to actively forage in or around bait stations, leave bait stations in place (and refill as necessary only with the specified amounts of Amdro Pro) until foraging activity is minimal or has ceased. Bait stations need not be placed immediately adjacent to nests.

(to prevent ants from reinfesting field)

Place bait stations in border areas of the fields at between 10 ft x 10 ft and 50 ft x 50 ft spacings, depending on orchard configuration and intensity of ant infestation. Refer to the **Bait Station Chart** and place the specified amount of **Amdro Pro** into the bait station depending on the spacing of bait stations. Monitor stations at 2-week intervals and replace **Amdro Pro** as necessary.

Monitor bait stations to determine if ants are present. If ants are not present or Amdro Pro has remained in the bait station for more than 10 weeks, remove Amdro Pro from the bait station and distribute uniformly in noncrop border areas. Replace with the specified amount (see **Bait Station Chart**; amount depends on bait station spacing) of fresh Amdro Pro in the bait station and continue to monitor ant activity and

Amdro Pro will remain effective for up to 10 weeks (or longer) depending on environmental conditions. Excessively wet conditions (prolonged high humidity, frequent and prolonged rainfall, and heavy mist) can reduce the effectiveness of Amdro Pro. Monitor ant activity in and around bait station and replace bait as necessary. Monitor ant activity by visual or mechanical (e.g. traps) methods.

Several bait stations have been tested and allow ants to take the bait (e.g. Perimeter Patrol System Ant Bait, Drax® Liquidator™ Ant Bait, A.C.E. Station, Ants-No-More® Ant Bait), Bait stations that mini

<b>Bait Station Chart</b>				
Bait Station Spacing (feet x feet)	Amdro Pro (grams) per bait station	Amdro Pro (ounces) per bait station		
50 x 50	39.0	1.375		
45 x 45	31.6	1.115		
40 x 40	25.0	0.88		
35 x 35	19.2	0.675		
30 x 30	14.0	0.495		
25 x 25	10.0	0.345		
20 x 20	6.5	0.22		
15 x 15	3.5	0.124		
10 x 10	1.6	0.055		

Conditions of Sale and Warranty use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. BASF MAKES NO OTHER EXPRESS OR TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. BASE AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing

**Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly

Amdro is a registered trademark of Central Garden & Pet Company.

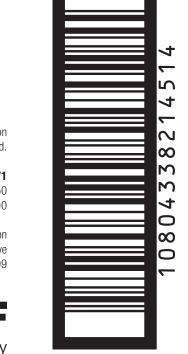
Ants-No-More is a registered trademark of Kness Mfg. Co., Inc.

**Drax** is a registered trademark of Waterbury Companies, Inc.

**Extinguish** is a registered trademark of Wellmark International. © 2021 BASF Corporation All rights reserved.

000241-00322.20210913.**NVA 2021-04-166-0171** Based on: NVA 2020-04-166-0050 Supersedes: NVA 2013-04-166-0200 **BASF Corporation** 26 Davis Drive Research Triangle Park, NC 27709

**D-BASF** 





Hydramethylnon Group 20 Insecticide

## Amcko Pro

Resealable Bag

## Fire Ant Bait

**KILLS IMPORTED AND NATIVE FIRE ANTS and other ants** KILLS THE QUEEN DESTROYS THE MOUND

**Active Ingredient:** 

**EPA Reg. No. 241-322** 

hydramethylnon: tetrahydro-5,5-dimethyl-2(1 H)-pyrimidinone(3-[4-(trifluoromethyl)phenyl]-1-(2-[4-(trifluoromethyl)phenyl]-ethenyl)-2-

## **KEEP OUT OF REACH OF CHILDREN** CAUTION/PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See back of bag for additional First Aid, Precautionary Statements, Directions For Use, Conditions of **Sale and Warranty**, and state-specific crop and/or use site restrictions.

In case of an emergency endangering life or property involving this product, call day or night 1-800-832-HELP (4357).

Net Contents: 25.0 lb. (11.3 kg)

Product of U.S.A. 67402502 NVA 2021-05-166-0572

**EPA Est. No. 5905-GA-001** 

**Produced for: BASF Corporation 26 Davis Drive Research Triangle Park, NC 27709** 



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